Docket No.: 9694-000041/US/NP

## AP20 Rec'd PCT/PTO 19 APR 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Nobuyuki Miroku et al.

Application No.: National Phase of

PCT/JP2004/015376

Filed: Concurrently Herowith \_ 4/19/2006

For: Disk Apparatus

Confirmation No.: — 7347

Art Unit: 14/4 2627

Examiner: Not Yot Assigned

Matthew G Kayrish

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A summary/abstract translation of the non-English language references is enclosed.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications.

10/576168

Application No.: National Phase of PCT/JP2004/015376 Docket No.: 9694-000041/US/NP

Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 08-0750, under Order No. 9694-000041/US/NP.

Dated: April 19, 2006

Respectfully submitted,

Gregory A. Stobbs

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PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known\_ Substitute for form 1449A/B/PTO 10/576168 A Charáisan taktala Application Number 4/19/2006 INFORMATION DISCLOSURE Concurrently Herewith Filing Date Nobuyuki Miroku, et al. STATEMENT BY APPLICANT First Named Inventor 2627 **\*\*\*\*\*\*\*\*\*\*** Art Unit (Use as many sheets as necessary) <del>Not Yet Assigned</del> Matthew  $\overline{\mathsf{G}}$ Kayrish Examiner Name

Attorney Docket Number

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	_	
Initials*	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)		Applicant of Cited Document	or Relevant Figures Appear		
/MK/	ВА	JP-2003-168254-A	06-13-2003			√.	
/MK/	BB	JP-10-3722-A	01-06-1998			1	
/MK/	BC	JP-2000-90529-A	03-31-2000			√	

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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>		
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Examiner Signature	/Matthew Kayrish/	Date Considered	07/06/2008
			GAS/smc

<sup>&#</sup>x27;Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.